

L Number	Hits	Search Text	DB	Time stamp
-	2	(("6523608") or ("6343647")).PN.	USPAT	2004/07/25 10:55
-	1	"4446916".PN.	USPAT	2003/08/05 10:15
-	1	"4529836".PN.	USPAT	2003/08/05 10:15
-	1	"4654754".PN.	USPAT	2003/08/05 10:15
-	1	"4685987".PN.	USPAT	2003/08/05 10:15
-	1	"4915167".PN.	USPAT	2003/08/05 10:16
-	1	"5141050".PN.	USPAT	2003/08/05 10:16
-	1	"5198189".PN.	USPAT	2003/08/05 10:17
-	1	"5223347".PN.	USPAT	2003/08/05 10:18
-	1	"5268414".PN.	USPAT	2003/08/05 10:19
-	1	"5323294".PN.	USPAT	2003/08/05 10:19
-	1	"5419357".PN.	USPAT	2003/08/05 10:20
-	1	"5528456".PN.	USPAT	2003/08/05 10:20
-	1	"5658831".PN.	USPAT	2003/08/05 10:20
-	1	"5725694".PN.	USPAT	2003/08/05 10:20
-	1	"5775219".PN.	USPAT	2003/08/05 10:20
-	1	"5783862".PN.	USPAT	2003/08/05 10:21
-	1	"5945217".PN.	USPAT	2003/08/05 10:21
-	1	"5775219".PN.	USPAT	2003/08/05 10:22
-	1	"5783862".PN.	USPAT	2003/08/05 10:22
-	1	"5842626".PN.	USPAT	2003/08/05 10:22
-	1	"5775219".PN.	USPAT	2003/08/05 10:22
-	1	"5938862".PN.	USPAT	2003/08/05 10:23
-	1	"5945217".PN.	USPAT	2003/08/05 10:23
-	1	"6033488".PN.	USPAT	2003/08/05 10:23
-	1	"6054198".PN.	USPAT	2003/08/05 10:23
-	1	"6131646".PN.	USPAT	2003/08/05 10:23
-	1	"6281040".PN.	USPAT	2003/08/05 10:23
-	1	"3678995".PN.	USPAT	2003/08/05 10:24
-	1	"4092697".PN.	USPAT	2003/08/05 10:24
-	1	"4384610".PN.	USPAT	2003/08/05 10:24
-	1	"4414052".PN.	USPAT	2003/08/05 10:24
-	1	"4567505".PN.	USPAT	2003/08/05 10:25
-	1	"4654754".PN.	USPAT	2003/08/05 10:25
-	1	"4685606".PN.	USPAT	2003/08/05 10:25
-	1	"4842911".PN.	USPAT	2003/08/05 10:25
-	1	"4915167".PN.	USPAT	2003/08/05 10:25
-	1	"4842911".PN.	USPAT	2003/08/05 10:25
-	1	"5141050".PN.	USPAT	2003/08/05 10:26
-	1	"5198189".PN.	USPAT	2003/08/05 10:26
-	1	"5224017".PN.	USPAT	2003/08/05 10:26
-	1	"5276586".PN.	USPAT	2003/08/05 10:26
-	1	"5291371".PN.	USPAT	2003/08/05 10:26
-	1	"5323292".PN.	USPAT	2003/08/05 10:26
-	1	"5323294".PN.	USPAT	2003/08/05 10:26
-	1	"5414303".PN.	USPAT	2003/08/05 10:26
-	1	"5623394".PN.	USPAT	2003/08/05 10:27
-	1	"5660917".PN.	USPAT	2003/08/05 10:27
-	1	"5672297".PN.	USPAT	2003/08/05 10:27
-	1	"5783862".PN.	USPAT	2003/08/05 10:27
-	1	"5858537".PN.	USPAT	2003/08/05 10:27
-	1	"5918665".PN.	USPAT	2003/08/05 10:28
-	1	"5930893".PN.	USPAT	2003/08/05 10:28
-	1	"5944097".PN.	USPAT	2003/08/05 10:28
-	1	"6046907".PN.	USPAT	2003/08/05 10:28
-	1	"6054198".PN.	USPAT	2003/08/05 10:28
-	6	thermal and gallium adj sesquioxide	USPAT	2003/08/05 11:17
-	2270	thermal and centipoises	USPAT	2003/08/05 11:18
-	4795	heat and centipoises	USPAT	2003/08/05 11:18
-	1342	thermal and compound and centipoises	USPAT	2003/08/05 11:38
-	2252	(165/\$ or 361/\$ or 257/\$ or 174/\$ or 428/\$) and centipoises	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 11:40
-	1611	(165/\$ or 361/\$ or 257/\$ or 174/\$ or 428/\$).ccls. and centipoises	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 11:41

-	13	(165/\$).cccls. and centipoises	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/05 11:44
-	33	(361/\$).cccls. and centipoises	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/05 11:54
-	54	(257/\$).cccls. and centipoises	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/05 11:56
-	0	("6343647" or "6523608").cccls. and silicon	USPAT	2003/08/05 13:00
-	1	("6343647" or "6523608").pn. and silicon	USPAT	2003/08/05 13:03
-	0	6523608.pn. and silicon	USPAT	2003/08/05 13:03
-	0	("6343647" or "6523608" or "4654754" or "4915167" or "5141050" or "5198189" or "5268414" or "5323294" or "5528456" or "5783862" or "5945217" or "6054198" or "4092697" or "4384610" or "4842911" or "5276586" or "5291371" or "5414303" or "5623394" or "5660917" or "5672297" or "5930893" or "4028578" or "4324773" or S "6395360" or "6289841" or "6127595" or "6124365" or "6121336" or "5939499" or "3846404" or "3653959" or "6319851" or "6159322" or "4935454" or "4535350" or "4517584" or "4084314" or "4039721" or "3650746").cccls. and silicon	USPAT	2003/08/05 13:08
-	0	("6343647" or "6523608" or "4654754" or "4915167" or "5141050" or "5198189" or "5268414" or "5323294" or "5528456" or "5783862" or "5945217" or "6054198" or "4092697" or "4384610" or "4842911" or "5276586" or "5291371" or "5414303" or "5623394" or "5660917" or "5672297" or "5930893" or "4028578" or "4324773" or S "6395360" or "6289841" or "6127595" or "6124365" or "6121336" or "5939499" or "3846404" or "3653959" or "6319851" or "6159322" or "4935454" or "4535350" or "4517584" or "4084314" or "4039721" or "3650746").cccls. and silicone	USPAT	2003/08/05 13:09
-	6	("6343647" or "6523608" or "4654754" or "4915167" or "5141050" or "5198189" or "5268414" or "5323294" or "5528456" or "5783862" or "5945217" or "6054198" or "4092697" or "4384610" or "4842911" or "5276586" or "5291371" or "5414303" or "5623394" or "5660917" or "5672297" or "5930893" or "4028578" or "4324773" or S "6395360" or "6289841" or "6127595" or "6124365" or "6121336" or "5939499" or "3846404" or "3653959" or "6319851" or "6159322" or "4935454" or "4535350" or "4517584" or "4084314" or "4039721" or "3650746").pn. and surfactant	USPAT	2003/08/05 13:13

-		16	("6343647" or "6523608" or "4654754" or "4915167" or "5141050" or "5198189" or "5268414" or "5323294" or "5528456" or "5783862" or "5945217" or "6054198" or "4092697" or "4384610" or "4842911" or "5276586" or "5291371" or "5414303" or "5623394" or "5660917" or "5672297" or "5930893" or "4028578" or "4324773" or S "6395360" or "6289841" or "6127595" or "6124365" or "6121336" or "5939499" or "3846404" or "3653959" or "6319851" or "6159322" or "4935454" or "4535350" or "4517584" or "4084314" or "4039721" or "3650746").pn. and silicone	USPAT	2003/08/05 13:16
-		6	("6343647" or "6523608" or "4654754" or "4915167" or "5141050" or "5198189" or "5268414" or "5323294" or "5528456" or "5783862" or "5945217" or "6054198" or "4092697" or "4384610" or "4842911" or "5276586" or "5291371" or "5414303" or "5623394" or "5660917" or "5672297" or "5930893" or "4028578" or "4324773" or S "6395360" or "6289841" or "6127595" or "6124365" or "6121336" or "5939499" or "3846404" or "3653959" or "6319851" or "6159322" or "4935454" or "4535350" or "4517584" or "4084314" or "4039721" or "3650746").pn. and gallium	USPAT	2003/08/06 08:25
-		6	("6343647" or "6523608" or "4654754" or "4915167" or "5141050" or "5198189" or "5268414" or "5323294" or "5528456" or "5783862" or "5945217" or "6054198" or "4092697" or "4384610" or "4842911" or "5276586" or "5291371" or "5414303" or "5623394" or "5660917" or "5672297" or "5930893" or "4028578" or "4324773" or S "6395360" or "6289841" or "6127595" or "6124365" or "6121336" or "5939499" or "3846404" or "3653959" or "6319851" or "6159322" or "4935454" or "4535350" or "4517584" or "4084314" or "4039721" or "3650746").pn. and Ga	USPAT	2003/08/05 13:29
-		18	("6343647" or "6523608" or "4654754" or "4915167" or "5141050" or "5198189" or "5268414" or "5323294" or "5528456" or "5783862" or "5945217" or "6054198" or "4092697" or "4384610" or "4842911" or "5276586" or "5291371" or "5414303" or "5623394" or "5660917" or "5672297" or "5930893" or "4028578" or "4324773" or S "6395360" or "6289841" or "6127595" or "6124365" or "6121336" or "5939499" or "3846404" or "3653959" or "6319851" or "6159322" or "4935454" or "4535350" or "4517584" or "4084314" or "4039721" or "3650746").pn. and percent	USPAT	2003/08/05 13:45
-		0	5660917.pn. and Ga	USPAT	2003/08/05 13:35
-		0	5660917.pn. and Gallium	USPAT	2003/08/05 13:35

-		5	("6343647" or "6523608" or "4654754" or "4915167" or "5141050" or "5198189" or "5268414" or "5323294" or "5528456" or "5783862" or "5945217" or "6054198" or "4092697" or "4384610" or "4842911" or "5276586" or "5291371" or "5414303" or "5623394" or "5660917" or "5672297" or "5930893" or "4028578" or "4324773" or S "6395360" or "6289841" or "6127595" or "6124365" or "6121336" or "5939499" or "3846404" or "3653959" or "6319851" or "6159322" or "4935454" or "4535350" or "4517584" or "4084314" or "4039721" or "3650746").pn. and antioxidant	USPAT	2003/08/05 13:37
-		29	("6343647" or "6523608" or "4654754" or "4915167" or "5141050" or "5198189" or "5268414" or "5323294" or "5528456" or "5783862" or "5945217" or "6054198" or "4092697" or "4384610" or "4842911" or "5276586" or "5291371" or "5414303" or "5623394" or "5660917" or "5672297" or "5930893" or "4028578" or "4324773" or S "6395360" or "6289841" or "6127595" or "6124365" or "6121336" or "5939499" or "3846404" or "3653959" or "6319851" or "6159322" or "4935454" or "4535350" or "4517584" or "4084314" or "4039721" or "3650746").pn. and weight	USPAT	2003/08/05 13:41
-		1	5268414.pn. and fillers	USPAT	2003/08/05 14:01
-		1	5268414.pn. and metal	USPAT	2003/08/05 14:02
-		1	5268414.pn. and metals	USPAT	2003/08/05 14:03
-		0	5198189.pn. and silicone	USPAT	2003/08/06 08:26
-		1	5198189.pn. and silicon	USPAT	2003/12/31 11:08
-		0	5198189.pn. and antioxidant	USPAT	2003/08/06 08:30
-		0	5198189.pn. and surfactant	USPAT	2003/08/06 08:30
-		1	5198189.pn. and surfac\$	USPAT	2003/08/06 08:30
-	188850		thermal\$3 and (joint or interface or paste)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/12/31 11:23
-	206187		thermal\$3 and (joint or interface or paste)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/12/31 11:29
-	4883		silicon and gallium and temperature and melt\$3 and thermal\$2	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/12/31 11:32
-	256		(silicon and gallium and temperature and melt\$3 and thermal\$2) and antioxidant	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/12/31 12:30
-		1	20030227959.pn. and heat	US-PPGPUB	2003/12/31 13:40
-		0	20030227959.pn. and centipoises	US-PPGPUB	2003/12/31 12:30
-		1	20030227959.pn. and weight	US-PPGPUB	2003/12/31 12:38
-		0	20030227959.pn. and sesquioxide	US-PPGPUB	2003/12/31 12:38
-		1	20030227959.pn. and wetting	US-PPGPUB	2003/12/31 12:40
-		20	gallium NEAR sesquioxide	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/12/31 12:42
-		1	20030227959.pn. and gallium	US-PPGPUB	2003/12/31 13:40
-	8008		nanoparticles	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/02/19 14:36
-		0	organo adj functionalized WITH nanoparticles	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2004/02/19 14:36

	21	organo adj functionalized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/19 14:37
	1	(organo adj functionalized) and nanoparticles	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/19 14:41
	1941	thermal NEAR interface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/19 14:42
	0	(thermal NEAR interface) and polymer and nanoparticles	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/19 14:45
	0	(thermal NEAR interface) and nanoparticles	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/19 14:45
	0	nanoparticles and thermal near interface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/19 14:45
	96	(polymer and nanoparticles) and thermal SAME interface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/19 14:47
	33	(polymer and nanoparticles) and thermal WITH interface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:12
	1	5910522.pn. and colloidal near silica	USPAT	2004/02/20 10:17
	0	5910522.pn. and polyhedral adj oligomeric adj sisequioxane	USPAT	2004/02/20 10:18
	0	5910522.pn. and polyhedral adj oligomeric adj silsequioxane	USPAT	2004/02/20 10:27
	5743	polymer and nanoparticles	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:41
	3	(polymer and nanoparticles) and polyhedral adj oligomeric adj silsequioxane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:47
	3	(polymer and nanoparticles) and polyhedral adj oligomeric adj silsequioxane and polyhedral NEAR oligomeric NEAR silsequioxane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:24
	3	(polymer and nanoparticles) and (polyhedral adj oligomeric adj silsequioxane) and (polyhedral NEAR oligomeric NEAR silsequioxane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:25
	0	(polymer and nanoparticles) and (polyhedral adj oligomeric adj silsequioxane) and (colloidal NEAR silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:40
	0	5910522.pn. and filter	USPAT	2004/02/20 10:28
	107	(polymer and nanoparticles) and micron with filter	USPAT	2004/02/20 10:29
	86	(polymer and nanoparticles) and micron ADJ filter	USPAT	2004/02/20 10:54
	0	(polymer and nanoparticles) and (polyhedral adj oligomeric adj silsequioxane) and (colloidal adj silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:40
	8008	nanoparticles	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:42

-	0	nanoparticles and organo adj functionalized adj nanoparticles	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:43
-	1	nanoparticles and organo adj functionalized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:43
-	3	nanoparticles and polyhedral adj oligomeric adj silsequioxane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:47
-	83	nanoparticles and (POSS)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:48
-	8	nanoparticles and (POSS)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:49
-	0	nanoparticles and (POSS) and (colloidal near silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:49
-	490	nanoparticles and (colloidal near silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:50
-	0	(polymer and nanoparticles) and ((micron ADJ filter) SAME graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:56
-	0	(polymer and nanoparticles) and ((micron ADJ filter) SAME carbon NEAR black)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:57
-	0	(polymer and nanoparticles) and ((micron ADJ filter) SAME funned near silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:58
-	0	(polymer and nanoparticles) and ((micron ADJ filter) SAME fused near silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:58
-	13	(polymer and nanoparticles) and ((micron ADJ filter) SAME metal)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 10:59
-	195	(165/907).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 14:24
-	84	165/\$.ccls. and (open near cell) and porous	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 14:48
-	38	361/\$.ccls. and (open near cell) and porous	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 14:56
-	2091	361/\$.ccls. and porous	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:19
-	1181	(361/\$.ccls. and porous) and heat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 14:57
-	76	(361/\$.ccls. and porous) and heat adj exchange	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 14:57

-	5958	257/\$.ccls. and porous	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:29
-	89	(257/\$.ccls. and porous) and heat adj exchange	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:20
-	1176	174/\$.ccls. and porous	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:30
-	0	(174/\$.ccls. and porous) and heat adj excchange	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:29
-	34	(174/\$.ccls. and porous) and heat adj exchange	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:29
-	156	29/\$.ccls. and porous and heat adj exchang\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:54
-	15426	porous and heat adj exchang\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:58
-	389855	(porous and heat adj exchang\$) foam	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:58
-	1882	(porous and heat adj exchang\$) and foam	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/23 15:59
-	2	(("5811186") or ("4219078")).PN.	USPAT	2004/03/24 09:33
-	12	((open WITH foam) and (hollow NEAR ligaments))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 11:54
-	1	("6082443").PN.	USPAT	2004/03/24 11:22
-	1	4808558.pn. and fluid	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 11:48
-	1	4808558.pn. and liquid	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 11:41
-	1	3946039.pn. and fluid	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 11:50
-	1	3946039.pn. and liquid	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 11:50
-	1	"3090094".PN.	USPAT	2004/03/24 11:52
-	1	"3097930".PN.	USPAT	2004/03/24 11:52
-	1	"3111396".PN.	USPAT	2004/03/24 11:52
-	1	"3339620".PN.	USPAT	2004/03/24 11:52
-	1	"3353994".PN.	USPAT	2004/03/24 11:52
-	1	"3362818".PN.	USPAT	2004/03/24 11:52
-	1	"3408180".PN.	USPAT	2004/03/24 11:52
-	1	"3497256".PN.	USPAT	2004/03/24 11:52
-	1	"3536480".PN.	USPAT	2004/03/24 11:52
-	1	"3616841".PN.	USPAT	2004/03/24 11:53
-	1	"3639507".PN.	USPAT	2004/03/24 11:53
-	1	"3639507".PN.	USPAT	2004/03/24 11:53
-	1	"3666526".PN.	USPAT	2004/03/24 11:53

-	12	foam and (hollow NEAR ligaments)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 11:54
-	1316	foam and (hollow NEAR fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 11:55
-	165	((open with foam) and (hollow NEAR fiber))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/24 12:21
-	1	("4851291").PN.	USPAT	2004/03/24 12:25
-	0	4851291.pn. and foam	USPAT	2004/03/24 12:25
-	0	4851291.pn. and cell	USPAT	2004/03/24 12:25
-	1	4851291.pn. and open	USPAT	2004/03/24 12:25
-	1880	(thermal NEAR interface) and heat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 10:21
-	129	((thermal NEAR interface) and heat) and silicone and resin	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 10:46
-	0	((thermal NEAR interface) and heat) and "RSio"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 10:23
-	0	((thermal NEAR interface) and heat) and RSio	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 10:23
-	18	((thermal NEAR interface) and heat) and ("T" WITH units)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 10:23
-	71718	silicone and resin and heat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 10:46
-	2098	silicone and resin and heat adj sink	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 10:46
-	806	(silicone and resin and heat adj sink) and filler	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 10:47
-	8	((silicone and resin and heat adj sink) and filler) and T near unit	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 10:55
-	37	((silicone and resin and heat adj sink) and filler) and ((T and d) SAME unit)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 12:13
-	65	((silicone and resin and heat adj sink) and filler) and substitut\$ and unsubstitut\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 11:51
-	28	(silicone and resin and heat adj sink) and (filler WITH coat\$) and substitut\$ and unsubstitut\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 11:56
-	13	(silicone and resin and heat adj sink) and (filler WITH treated) and substitut\$ and unsubstitut\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/04 12:10
-	11	((("6645638") or ("6403749") or ("6335414") or ("6387520") or ("6425600") or ("6417258") or ("6704275") or ("6610778") or ("6663964") or ("6563195") or ("6501212"))).PN.	USPAT	2004/06/10 14:52

-		1	("6644395") . PN.			
-		0	6644395.URPN.			
-	92		("2311526" "3609104" "3850784" "3928907" "4117198" "4118541" "4166150" "4166456" "4171397" "4267240" "4282054" "4299715" "4384610" "4386135" "4389340" "4443491" "4466483" "4473113" "4487856" "4533685" "4539056" "4546411" "4561011" "4575432" "4602678" "4609589" "4654754" "4685987" "4722960" "4736048" "4741948" "4755249" "4764845" "4782893" "4842902" "4842911" "4855002" "4859511" "4869954" "4889753" "4915167" "4965699" "4974119" "4979074" "4980443" "5052481" "5069969" "5084317" "5084354" "5112425" "5137959" "5167851" "5167995" "5178924" "5194480" "5198299" "5213868" "5246756" "5248535" "5250209" "5250336" "5281455" "5298791" "5302344" "5321582" "5352731" "5366681" "5425991" "5427849" "5471027" "5533256" "5545473" "5580640" "5602221" "5633328" "5679457" "5690528" "5691022" "5770318" "5796582" "5813183" "5869160" "5897917" "5942591" "5962098" "6054198" "6110554" "6129964" "6245400" "6258427" "6315038" "6432497") . PN.	USPAT	2004/06/10 10:03	
-		12	("3958075" "4092697" "4156148" "4196411" "4215235" "4218724" "4250481" "4257091" "4266140" "4394530" "4471837" "4489487") . PN.	USPAT	2004/06/10 10:47	
-	20	4546411.URPN.		USPAT	2004/06/10 10:49	
-	12	("3958075" "4092697" "4156148" "4196411" "4215235" "4218724" "4250481" "4257091" "4266140" "4394530" "4471837" "4489487") . PN.	USPAT	2004/06/10 10:52		
-	0	6644395.URPN.		USPAT	2004/06/10 10:52	
-	1	("5897917") . PN.		USPAT	2004/06/10 10:59	
-	35	("2311526" "3332055" "3609104" "4299715" "4384610" "4389340" "4466483" "4473113" "4487856" "4533685" "4546411" "4561011" "4575432" "4722960" "4755249" "4764845" "4782893" "4855002" "4869954" "4915167" "4965699" "4974119" "4979074" "5052481" "5137959" "5194480" "5213868" "5298791" "5302344" "5321882" "5352731" "5602221" "5770318" "5796582" "5798171") . PN.	USPAT	2004/06/10 11:06		
-	32	6054198.URPN.		USPAT	2004/06/10 11:09	
-	1	("5897917") . PN.		USPAT	2004/06/10 11:32	
-	4	(("5897917") or ("4546411") or ("6432497") or ("6644395")) . PN.		USPAT	2004/06/10 11:32	
-	1	("6054198") . PN.		USPAT	2004/06/10 11:33	
-	1459	428/\$.cccls. and heat adj sink		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 12:03	
-	550	(428/\$.cccls. and heat adj sink) and interface		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 11:58	

-	406	(428/\$.ccls. and heat adj sink) and (joint or coupling)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 11:55
-	78	(428/\$.ccls. and heat adj sink) and tab	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 11:58
-	982	361/\$.ccls. and (thermal adj (interface or joint or coupl\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 15:37
-	694	(361/\$.ccls. and (thermal adj (interface or joint or coupl\$))) and heat adj sink	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 17:36
-	181	(361/\$.ccls. and (thermal adj (interface or joint or coupl\$))) and tab	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 12:16
-	788	165/\$.ccls. and (thermal adj (interface or joint or coupl\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 12:30
-	97	(165/\$.ccls. and (thermal adj (interface or joint or coupl\$))) and tab	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 12:31
-	10	(("6432497") or ("6054198") or ("5897917") or ("5690528") or ("5545473") or ("4741948") or ("4546411") or ("6432497") or ("6245400") or ("6644395") or ("20030112603")).PN.	USPAT; US-PGPUB	2004/06/10 14:53
-	2241	(thermal adj (interface or joint or coupl\$)) and heat adj sink	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 15:38
-	292	((thermal adj (interface or joint or coupl\$)) and heat adj sink) and tab	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 17:32
-	2241	(thermal adj (interface or joint or coupl\$)) and heat adj sink	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 17:36
-	75	((thermal adj (interface or joint or coupl\$)) and heat adj sink) and diamond and (boron adj nitride)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/10 17:37
-	1	5910522.pn. and thermal\$	USPAT	2004/07/25 11:08
-	0	5910522.pn. and exchang\$	USPAT	2004/07/25 11:08
-	0	5910522.pn. and transfer\$	USPAT	2004/07/25 11:08
-	0	5910522.pn. and heat\$	USPAT	2004/07/25 11:08
-	0	5910522.pn. and cool\$	USPAT	2004/07/25 11:08
-	1	5910522.pn. and temperature\$	USPAT	2004/07/25 11:44

	1	("4431767" "4900362" "6261743" "6265782" "6306555" "6441118" "4537803" "4904053" "5196261" "5268203" "5312878" "5344899" "5508104" "5872175" "6225418" "6225418" "6344306" "6367150" "6399549" "5545473" "5302856" "4977748" "5591034" "5644837" "4292235" "4365037" "4916184" "4997685" "5215608" "5731050" "5869568" "6121385" "6221510" "6221510" "6270950" "6288138" "6306375" "6348152" "6365660" "6372302" "6383307" "6399021" "6455228" "6469100" "6475688" "5789080" "5958161" "5989712" "6458462" "5575956").pn. and nanoparticles	USPAT	2004/07/25 11:46
	48	((("4431767") or ("4900362") or ("6261743") or ("6265782") or ("6306555") or ("6441118") or ("4537803") or ("4904053") or ("5196261") or ("5268203") or ("5312878") or ("5344899") or ("5508104") or ("5872175") or ("6225418") or ("6225418") or ("6344306") or ("6367150") or ("6399549") or ("5545473") or ("5302856") or ("4977748") or ("5591034") or ("5644837") or ("4292235") or ("4365037") or ("4916184") or ("4997685") or ("5215608") or ("5731050") or ("5869568") or ("6121385") or ("6221510") or ("6221510") or ("6270950") or ("6288138") or ("6306375") or ("6348152") or ("6365660") or ("6372302") or ("6383307") or ("6399021") or ("6455228") or ("6469100") or ("6475688") or ("5789080") or ("5958161") or ("5989712") or ("6458462") or ("5575956"))).PN. ((("4431767") or ("4900362") or ("6261743") or ("6265782"))).PN.	USPAT	2004/07/25 11:56
	4	((("4431767") or ("4900362") or ("6261743") or ("6265782"))).PN.	USPAT	2004/07/25 11:47

	720	((thermal SAME polymer) and nanoparticles)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 11:57
-	35	((thermal SAME polymer) and nanoparticles) and heat adj exchang\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 14:13
-	0	((thermal SAME polymer) and nanoparticles) and (organo adj functionalized) and (micron adj filler)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:04
-	1	((thermal SAME polymer) and nanoparticles) and (organo adj functionalized)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 12:30
-	0	(organo adj functionalized) and polymer and nanoparticles and filler	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 12:52
-	2	(organofunctionalized) and polymer and nanoparticles and filler	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 12:37
-	0	(polyhedral adj oligomeric adj silsequioxane) and (colloidal adj silica) and (organofunctionalized)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 12:39
-	3	(polyhedral adj oligomeric adj silsequioxane) and (colloidal adj silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 12:40
-	0	((thermal SAME polymer) and nanoparticles) and organofunctionalized and filler	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 12:50
-	0	((thermal SAME polymer) and nanoparticles) and organofunctionalized	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 12:50
-	253	((thermal SAME polymer) and nanoparticles) and filler	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 12:51
-	2	(organofunctionalized) and polymer and nanoparticles and filler	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:12
-	0	((thermal SAME polymer) and nanoparticles) and (functional\$4) and (micron adj filler)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:04
-	212	((thermal SAME polymer) and nanoparticles) and (functional\$4) and (filler)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:04
-	91	((thermal SAME polymer) and nanoparticles) and (functionalized) and (filler)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:05
-	0	((thermal SAME polymer) and nanoparticles) and (functionalized) and (micron near filler)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:12
-	12	((thermal SAME polymer) and nanoparticles) and (micron near filler)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:05
-	0	((thermal SAME polymer) and nanoparticles) and (organofunctionalized)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:12

	203	((thermal SAME polymer) and nanoparticles) and (functionalized)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:12
	13	((thermal SAME polymer) and nanoparticles) and (functionalized near particl\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 13:24
	0	20030151030.pn. and colloidal near silica	US-PGPUB	2004/07/25 13:25
	1	20030151030.pn. and silica	US-PGPUB	2004/07/25 13:25
	1	20030151030.pn. and colloidal	US-PGPUB	2004/07/25 13:27
	0	20030151030.pn. and (polyhedral adj oligomeric adj silsequioxane) and (colloidal adj silica)	US-PGPUB	2004/07/25 13:29
	0	20030151030.pn. and (polyhedral adj oligomeric adj silsequioxane)	US-PGPUB	2004/07/25 13:28
	0	20030151030.pn. and organo	US-PGPUB	2004/07/25 13:32
	1	20030151030.pn. and functionalized	US-PGPUB	2004/07/25 13:30
	1	20030151030.pn. and organ\$	US-PGPUB	2004/07/25 13:44
	0	20030151030.pn. and (organ\$ near functionalized)	US-PGPUB	2004/07/25 13:33
	1	20030151030.pn. and (organ\$ WITH functionalized)	US-PGPUB	2004/07/25 13:34
	0	20030151030.pn. and ((organ\$ WITH functionalized) SAME nanoparticles)	US-PGPUB	2004/07/25 13:35
	0	20030151030.pn. and (organ\$ WITH nanoparticles)	US-PGPUB	2004/07/25 13:35
	0	20030151030.pn. and (organ\$ SAME nanoparticles)	US-PGPUB	2004/07/25 13:35
	1	20030151030.pn. and organ\$ and nanoparticles	US-PGPUB	2004/07/25 13:48
	1	20030151030.pn. and micron	US-PGPUB	2004/07/25 13:49
	0	20030151030.pn. and micron WITH filler	US-PGPUB	2004/07/25 13:49
	0	20030151030.pn. and (micron SAME filler)	US-PGPUB	2004/07/25 13:50
	1	20030151030.pn. and filler	US-PGPUB	2004/07/25 13:50
	0	zhong-hong.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 14:14
	71	rubinsztajn-slawomir.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 14:14
	2	165/133.ccls. and ((plat\$3 or coat\$3) and (thermal NEAR interface) and (Ni or Au or Ag or Cu))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 09:37
	30	165/\$.ccls. and ((plat\$3 or coat\$3) and (thermal NEAR interface) and (Ni or Au or Ag or Cu))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 11:17
	7	("4858073" "5489805" "6008988" "6197859" "6219243" "6228452" "6462410").PN.	USPAT	2004/08/24 10:39
	0	6751099.URPN.	USPAT	2004/08/24 10:43
	1	("6773963").PN.	USPAT	2004/08/24 11:18
	0	dani-a-ashay.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 11:46
	14	houle-sabina-j.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 11:53
	7	rumer-christopher-l.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 11:54
	11	fitzgerald-thomas-j.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:11

-	0	361/704.cccls. and ((thermal near interface) and (pre-attach\$3 WITH sold\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:13
-	214	361/704.cccls. and (thermal near interface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:17
-	75	pre-attach\$ WITH sold\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 13:08
-	0	(361/704.cccls. and (thermal near interface)) and pre-attach\$ WITH sold\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:16
-	0	361/704.cccls. and (thermal near interface) and cold near forming	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:18
-	0	361/704.cccls. and (thermal near interface) and IMC	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:18
-	0	(thermal near interface) and IMC	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:18
-	4	(thermal near interface) and COLD ADJ FORMING	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 13:23
-	0	(thermal near interface) and ((COLD ADJ FORMING) with solder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:25
-	0	(thermal adj interface) and ((COLD ADJ FORMING) with solder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:26
-	0	(thermal adj interface) and ((COLD ADJ FORMING) SAME solder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:26
-	0	(thermal adj interface) and ((intermetallic adj compund adj formations) SAME solder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:27
-	0	((intermetallic adj compund adj formations) SAME solder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:27
-	19	((intermetallic adj compound adj formations) SAME solder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:27
-	0	((intermetallic adj compound adj formations) SAME solder)) and thermal adj interface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:28
-	6	((intermetallic adj compound adj formations) SAME solder)) and heat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 12:28
-	16	(pre-attach\$ WITH sold\$3) and heat adj sink	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 13:08
-	11	((COLD ADJ FORMING) WITH solder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 13:30

-	11	((intermetall\$3 ADJ compound adj format\$4) WITH solder)	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT	2004/08/24 13:48
-	1	("6504242").PN.		2004/08/24 13:51